FORM PTO-1449 (Modified)

## LIST OF INFORMATION PROVIDED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. TS5575 (US)

APPLICATION NUMBER

10/519,250

APPLICANT G. R. B. Germaine

FILING DATE

**GROUP ART UNIT** 

December 22, 2004 1797 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS Examiner Filing Date Initial Document No. Date **Patentee** Class **Subclass** if Appropriate AΑ US5082986 1/21/92 Miller 585 667 /RB/ AΒ AC AD ΑE AF AG AΗ ΑĪ FOREIGN PATENT DOCUMENTS **Translation** Document No. Country **Subclass** Date Class Yes No AL EP1301272 10/25/06 Europe (English Abstract) B01J 23/46 Х /RB/ C08L AM EP1400562 3/24/04 23/20 Europe /RB/ ΑN EP0994147 10/14/99 C08K 3/00 Europe /RB/ AO WO0164610 9/7/01 World C07C 15/107 /RB/ OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) Marcel Decker, "Lubricant Additives Chemistry and Applications, 270 Madison Avenue, New York, NY AR 10016, ISBN 08247-0857-1, 2003, pp. 315-319 /RB/ Dieter Klamann, "Lubricants and Related Products," 1984, Vol. 9 (Additives) pp. 177-218 AS /RB/ Safety Data Sheet for Shell Base Oils (CAS No. 92062-09-04) August 31, 1996 /RB/ AΤ **EXAMINER** DATE CONSIDERED /Randy Boyer/ 12/16/08

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

<sup>2.</sup> This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED BY APPLICANT

ATTY. DOCKET NO. TS5575 (US)

APPLICATION NUMBER 10/519,250

APPLICANT

G. R. B. Germaine

(Use several sheets if necessary)				FILING DATE December 22, 2004	GROUP ART UNIT 1797			
REFERENCE D	ESIGNA	TION	U.S. PAT	ENT DOCUMENTS	1			
Examiner Initial		Document Number	Date	Patentee	Class	Subclass	Filing Date if Appropriate	
	ВА							
	ВВ							
	ВС							
	BD							
	BE							
	BF							
	BG							
	BH							
	BI							
			FOREIGN P	ATENT DOCUMENTS				
		Document Number	Date	Country	Class	Subclass	Translation Yes No	
/RB/	BL	WO03004875	1/16/03	World (English Abstract)	F04B	15/02		Х
/RB/	ВМ	WO0014179	3/16/00	World	C10G	2/00		
/RB/	BN	WO0018947	4/6/00	World	C12P	17/18		
	во							
	<u> </u>	OTHER DOCUMEN	TS (INCLUDING AU	I THOR, TITLE, DATE, PERTINEN	T PAGES,	ETC.)		
/RB/	BR	ASTM D 4684-99 "Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature"						
/RB/	BS	G. Klesper et al., "Field-Induced Ion Chemistry Leading to the Formation of (M-2 <i>n</i> H) <sup>+</sup> and (2M-2 <i>m</i> H) <sup>+</sup> Ions in Field Desorption Mass Spectrometry of Saturated Hydrocarbons" <u>Journal of Mass Spectrometry</u> , Vol. 31, pp. 383-388 (1996)						
/RB/	ВТ	L. Montanari et al., "NMR Molecular Characterization of Lubricating Base Oils: Correlation with Their Performance," Applied Magnetic Resonance, Vol. 14 (1998) pp. 345-356						
EXAMINER	/Randy Boyer/			DATE CONSIDERED 12/16/08				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

<sup>2.</sup> This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED BY APPLICANT

ATTY. DOCKET NO. TS5575 (US)

APPLICATION NUMBER 10/519,250

APPLICANT

G. R. B. Germaine

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary) December 22, 2004 1797 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS Filing Date **Examiner** Initial **Document Number** Date **Patentee** Class **Subclass** if Appropriate CA CB CC CD CE CF CG FOREIGN PATENT DOCUMENTS **Translation Document Number** Date Country Class Subclass Yes No CL FR2792945 11/03/00 France (English Abstract) B01J 23/38 Χ /RB/ CM C10G 69/02 FR 2805543 2/24/00 France (English Abstract) Χ /RB/ JP5214350 CN 8/24/93 Japan (English Abstract) B01J 23/42 Χ /RB/ CO OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) Amarjeet S. Sarpal et al., "Characterization by 13 C n.m.r. spectroscopy of base oils produced by different CR processes" Fuel Vol. 76, No. 10, pp. 931-937, (1997) /RB/Nicholas P. Cheremisinoff, Ph.D., "Polymer Characterization Laboratory Techniques and Analysis, 1996, CS p. 187 /RB/ D. C. Kramer et al., "Influence of Group II & III Base Oil Composition on VI and Oxidation Stability," CT Presented at the 66th NLGI Annual Meeting October 24-27 /RB/ W. M. Meier et al., "Atlas of Zeolite Structure Types," Second Revised Edition, Butterworth & Co. CU (Publishers) Ltd. 1987, pp. 64, 65, 100 and 101 /RB/**EXAMINER** DATE CONSIDERED /Randy Boyer/ 12/16/08

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention. 1.

<sup>2.</sup> This is not a representation that a search has been made.